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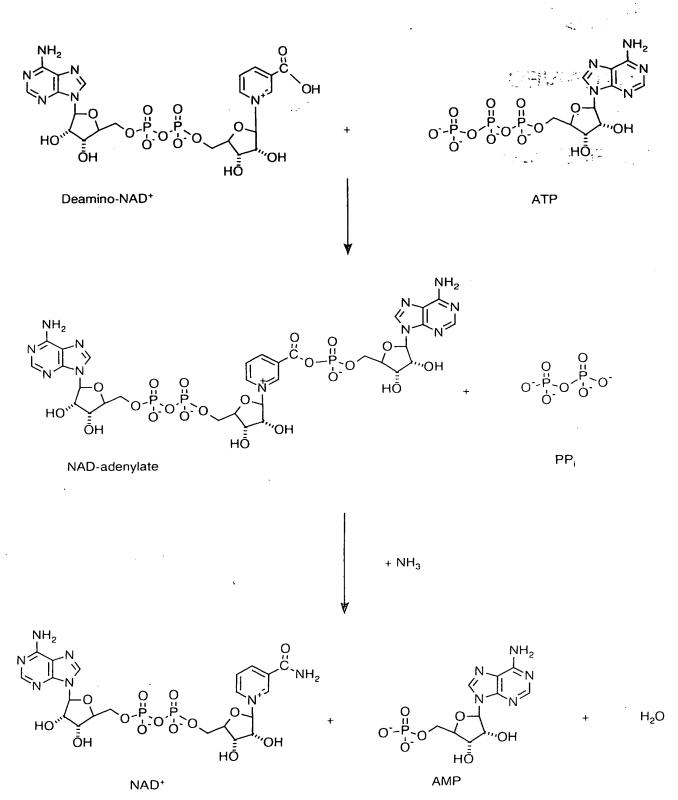


Fig. 1

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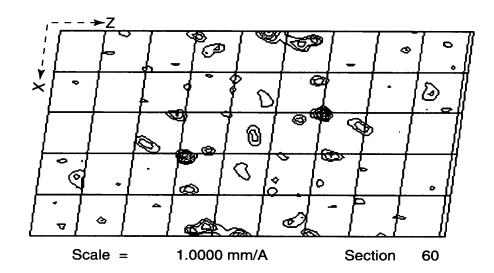


Fig. 2a

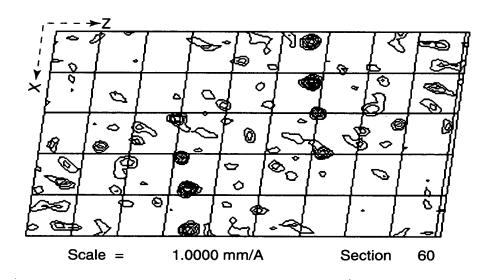


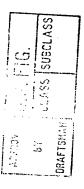
Fig. 2b

Title: CRYSTALLIZATION AND STRUCTURE DETERMINATION OF STAPHYLOCOCCUS AUREUS NAD SYNTHETASE Applicant(s): Benson et

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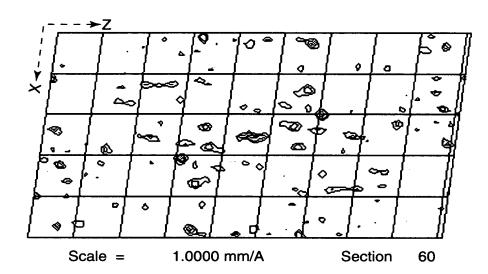


Fig. 3a

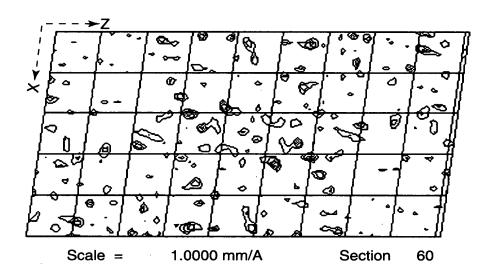


Fig. 3b

Title: CRYSTALLIZATION AND STRUCTURE DETERMINATION OF *STAPHYLOCOCCUS AUREUS* NAD SYNTHETASE **Applicant**(s): Benson et al.

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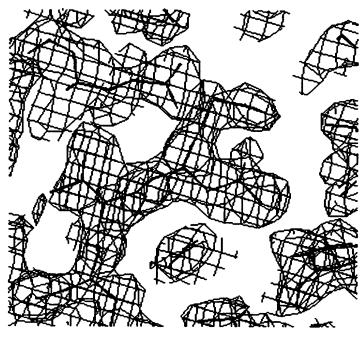


Fig. 4a

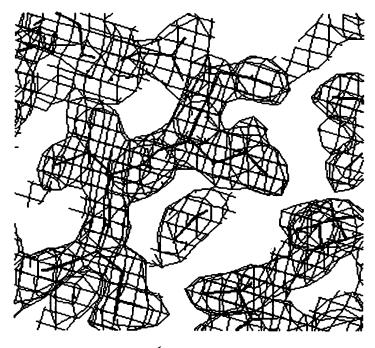


Fig. 4b

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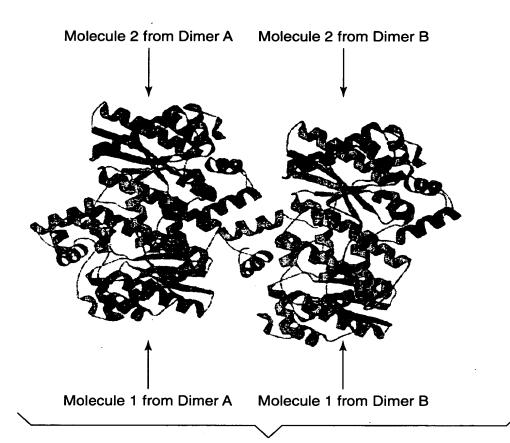


Fig. 5

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APPROVE C.G. FIG.
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Molecule 1 from Dimer B

Molecule 2 from Dimer B

Molecule 2 from Dimer B

Fig. 6

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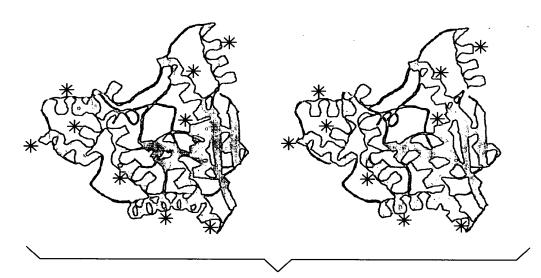


Fig. 7a

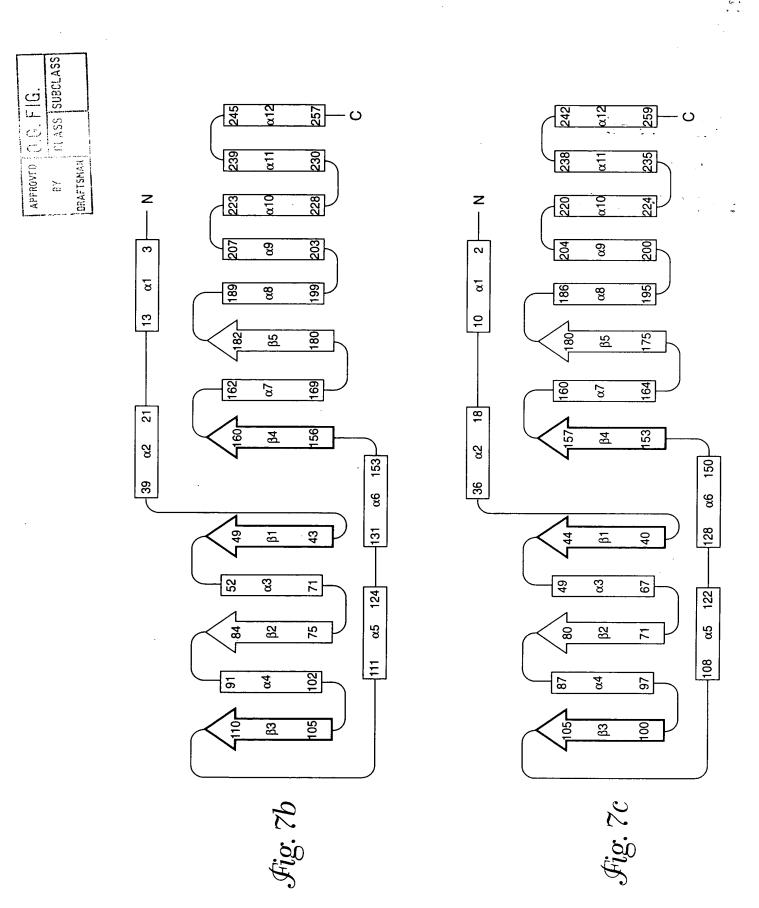
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Fig. 8

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1)S <u>MQEKIMREPHVK</u> PS <u>IDPKQEIEDRVNFŪKÖYV</u> K-KTGA <u>K</u> GF <u>VLGIS</u>) MGSK <u>WQDVINQEMKVK</u> KR <u>IDSAEEIMĒLKÖFŪKNYVQ</u> SHŠFI <u>K</u> SLV <u>LGIS</u>	51) GGQDSTLAGRLAQLAVESIREEGGDAQFIAVRLPHGTQQDEDDAQLALRE) GGQDSTLVGKLVQMSVNERREEGIDCTFIAVKLPKGVQKDADEVEQALRE	150 IKPDKSWKFDIKSTVSAFSDQYQQETGDQLTDFWKGNVKARTRMIAQXAI IEPDEIVTVNIKPAVDQS-VQSLKEAGIVLTDFQKGNEKARERMKVQFSI	200) GGORGLEVIGATDHAAEAVITGFETKYGDGGADELPITGLTKROGRTLLKEL) ASNRQGEVYGGTDHEAENETGFETKYGDGAADEAPEFGLNKROGROLLAYL	250) GAPERLYLKEPTADLLD <u>EKPQ</u> QSDETELG <u>ESYD</u> EIDDYLEGKEVSAKVSE) GAPKELYEKTPTADLED <u>DKPQ</u> LPDEDALGV <u>IIYEAIDNYLEGK</u> PV <u>T</u> PEEQK	251)和EKRYSMTEHKRQ以PASMEDDWWK)V運ENHYIRNAHKREDAYER驳T-WPKSRSHHHHHH
(1) (1) (1)	(47) (51)	(97) (101)	(147) (150)	(197)	(247)
nade_bs nade_sa	nade_bs nade_sa	nade_bs nade_sa	nade_bs nade_sa	nade_bs nade_sa	nade_bs nade_sa
SEQ ID NO:2 SEQ ID NO:1					

Applicant(s): Bearson et al
Serial No.: 09/772,598 Fi
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